

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Tadashi Okiyama, *et al.* CONFIRMATION NO.: 9144  
SERIAL NO.: 10/559,533 EXAMINER: Shefali Dilip Patel  
FILING DATE: December 2, 2005 ART UNIT: 3767  
FOR: MIXTURE INJECTION PORT

**RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop Amendment - AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed **May 7, 2010** (hereinafter the "Office Action"), please amend this application and consider the following remarks:

**Amendments to the claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 033975 (Ref. No. 061639-0318680).